

U.S. Application No.

International Application No.
PCT/JP03/00588Attorney Docket No.
SAEG115.002APC

10/50211

Date: July 23, 2004

Page 1

**TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 USC 371**

International Application No.: PCT/JP03/00588
International Filing Date: January 23, 2003
Priority Date Claimed: January 23 2002
Title of Invention: RADIOPROTECTIVE MATERIALS AND UTILIZATION THEREOF
Applicant(s) for DO/EO/US: Hirose NAKATSUKA, Akihito TSUCHIYA, Quang Huy NGUYEN

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. (X) This is a **FIRST** submission of items concerning a filing under 35 USC 371.
2. (X) This express request to begin national examination procedures (35 USC 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 USC 371(b) and PCT Articles 22 and 39(1).
3. (X) A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
4. (X) A copy of the International Application as filed (35 USC 371(c)(2))
 - a) () is transmitted herewith (required only if not transmitted by the International Bureau).
 - b) (X) has been transmitted by the International Bureau.
 - c) (X) a copy of Form PCT/1B/308 is enclosed.
 - d) () is not required, as the application was filed in the United States Receiving Office (RO/US).
5. (X) A translation of the International Application into English (35 USC 371(c)(2)).
6. (X) Amendments to the claims of the International Application under PCT Article 19 (35 USC 371(c)(3))
 - a) () are transmitted herewith (required only if not transmitted by the International Bureau).
 - b) () have been transmitted by the International Bureau.
 - c) () have not been made; however, the time limit for making such amendments has NOT expired.
 - d) (X) have not been made and will not be made.
7. (X) A **SIGNED** Declaration of the inventors and Power of Attorney (35 USC 371(c)(4)).
8. (X) PRELIMINARY AMENDMENT in five (5) pages.
9. (X) International Application as Published (WO 03/063179 A1) – face sheet only.
10. (X) International Search Report (PCT/ISA/210).
11. (X) Translation of PCT Article 34 Amendment in two (2) pages.
12. (X) An Assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.

Date: July 23, 2004

Page 2


13. (X) PCT Form: PCT/IB/304.
14. (X) PCT Request Form.
15. (X) A Verification of A Translation.
16. (X) A return prepaid postcard.
17. (X) The following fees are submitted:

| | | | | FEES |
|--------------------|-----------------|-----------------|------|-------|
| BASIC FEE | | | | \$920 |
| CLAIMS | NUMBER FILED | NUMBER EXTRA | RATE | |
| Total Claims | 15 - 20 = | 2 × | \$18 | \$0 |
| Independent Claims | 5 - 3 = | 2 × | \$86 | \$172 |
| TOTAL FEE ENCLOSED | | \$1,092 | | |

18. (X) A check in the amount of \$1,092 to cover the above fees is enclosed.
19. (X) Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property.
20. (X) The Commissioner is hereby authorized to charge only those additional fees which may be required, now or in the future, to avoid abandonment of the application, or credit any overpayment to Deposit Account No. 11-1410.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:


Katsuhiro Arai
Reg. No. 43,315
Customer No. 20,995

MAIL STOP PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Attorney Docket No. : SAEG115.002APC
Applicant(s) : NAKATSUKA, et al.
For : RADIOPROTECTIVE MATERIALS AND
UTILIZATION THEREOF
Agent : Katsuhiro Arai
"Express Mail"
Mailing Label No. : EV 307993635 US
Date of Deposit : July 23, 2004

I hereby certify that the accompanying

Transmittal letter; Specification in 43 pages; Preliminary Amendment in 5 pages;
SIGNED Declaration and Power of Attorney 2 pages; Recordation Form Cover
Sheet and Assignment in 3 pages; International Application as Published (face
sheet only); International Search Report (PCT/ISA/210); PCT Forms: PCT/IB/304
& 308; PCT Request Form; A Verification of a Translation; Translation of PCT
Article 34 Amendment in 2 pages; \$1,092 and \$40 Checks for Filing Fee and
Assignment Recordation Fee; Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to
Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the
United States Patent and Trademark Office, P.O. Box 2327, Arlington, VA 22202.


Nelson Merida

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